

FIG. 1A

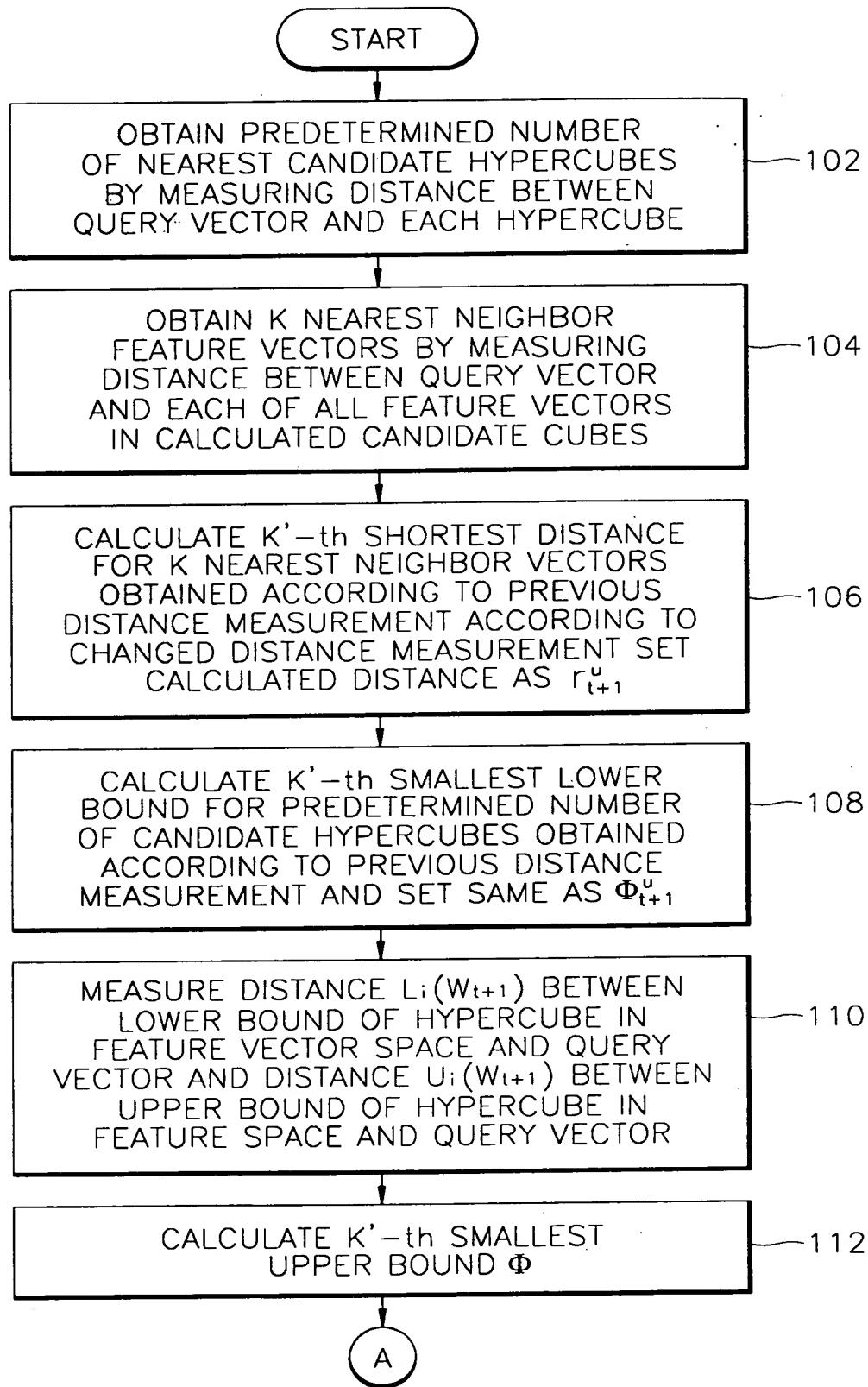


FIG. 1B

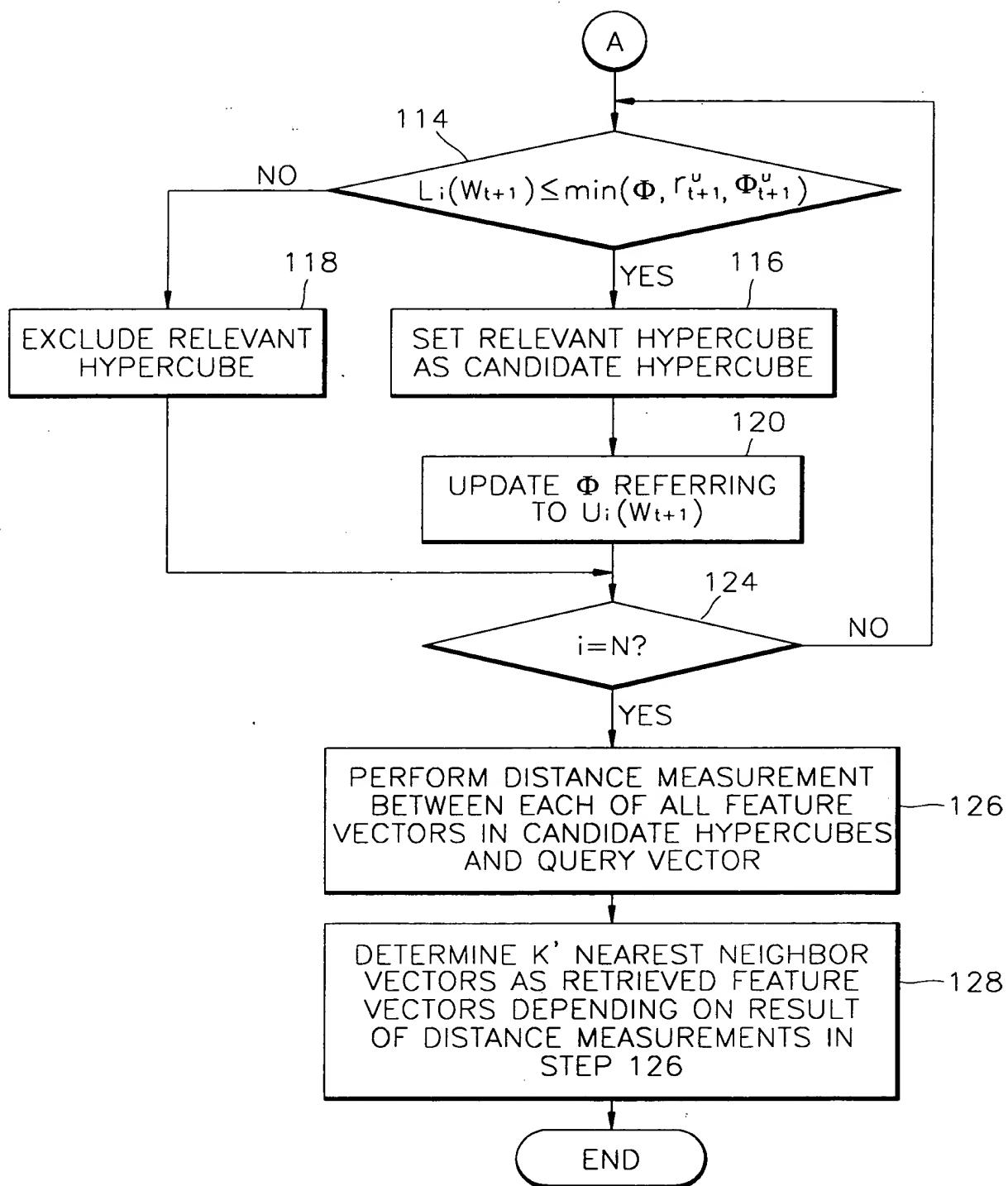


FIG. 2

Begin

initialize Φ

count=0;

for i=1 to N

 compute $L_i(W_{t+1})$ and $U_i(W_{t+1})$ for P_i

202 — [if $L_i(W_{t+1}) \leq r_{t+1}^u$ and $L_i(W_{t+1}) \leq \Phi_{t+1}^u$ and $L_i(W_{t+1}) \leq \Phi$]
206 — [update Φ]
204 — [choose P_i]

end for

$N_1 = \text{count}$

End